Wednesday, 12/13/2006 2:41:42 PM

User:

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number **Estimate Number** : 29923

P.O. Number

: 107,38

: NIA

This Issue Prsht Rev. : 12/13/2006 : NC

: WINA

: 27568

Туре

S.O. No. : 15/12

: SMALL /MED FAB

Part Number Drawing Number

Drawing Name

: D3303041 - D3303 REV.B

: N/A

Project Number

Drawing Revision

Material **Due Date**

: HEAD REST

Qty:

4 Um:

Each

Written By

First Issue

Previous Run

Checked & Approved By

Comment

: Est: B 04.10.05

Revised Step 5 with headrest indentification

J/JLM

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

D3303043

Bracket Assembly

Comment: Qty.:

1.0000 Each(s)/Unit

Total:

4.0000 Each(s)

BRACKET ASSEMBLY

D3303-043

Pick:

Qty Part Number

Description

Bracket Assembly

2.0

D33051

Cushion



Comment: Qty.:

1.0000 Each(s)/Unit

Total:

4.0000 Each(s)

FOAM CUSHION

Pick:

Qty Part Number

Description

Batch

D3305-1

Cushion

3.0

D3306041

Cover Assembly



1.0000 Each(s)/Unit Total:

4.0000 Each(s)

COVER ASSEMBLY

Pick:

Comment: Qty.:

·Qty Part Number

D3306-041

Description

Cover Assembly

. .

Dart Ae	rospace L	.td								
W/O:			W	ORK ORDER CHA	NGES					
DATE STEP		PR	OCEDURE CHA	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
. '										
						ــــــــــــــــــــــــــــــــــــــ				
Part No	·	PAR #: Pault Category: NO				R: Yes No DQA: 5 Date: 6716816				
				-		QA: N	C Close	d:	_ Date: _	
NCR:		_	WORK ORD	ER NON-CONFOR	RMANCE	(NCR)			
		Description of NC	Description of NC Corrective Action Section B				Verification		Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Descripti Chief Eng	ion 	Sign & Date		ion C	Chief Eng	QC Inspector
								1		
					ŧ					

NOTE: Date & initial all entries

Wednesday, 12/13/2006 2:41:42 PM Date: User: Kim Johnston **Process Sheet** Drawing Name: HEAD REST Customer: CU-DAR001 Dart Helicopters Services Part Number: D3303041 Job Number: 29923 Job Number: Machine Or Operation: Description: Seq. #: SMALL & MEDIUM FAB RESOURCE 1 SMALL FAB 1 4.0 Comment: SMALL & MEDIUM FAB RESOURCE 1 1- Bond foam to D3303-043 bracket assembly as per Dwg D3303 using 3M 1300/1300L or 8046 adhesive. besteh: M102890 Identify as D3303-041 A/R 3M 1300/1300L 2- Cover Head Rest with D3306-041 as per Dwg D3303 INSPECT WORK TO CURRENT QC5 5.0 Comment: INSPECT WORK TO CURRENT STEP PACKAGING RESOURCE #1 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify with P/N and B/N, also identify the back of the headrest with TCCA-PDA # PDA04-11 using a permanent fine point marker as per Dwg D3303, then Stock FINAL INSPECTION/W/O RELEASE QC21 7.0 Comment: FINAL INSPECTION/W/O RELEASE Job Completion

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES	3						
DATE	STEP	PROCEDURE CHANGE	Ву	Da	ate	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
			· .						
Part No	:	PAR #: Fault Category:	NCR: Y	es No	DQA	•	Date:		

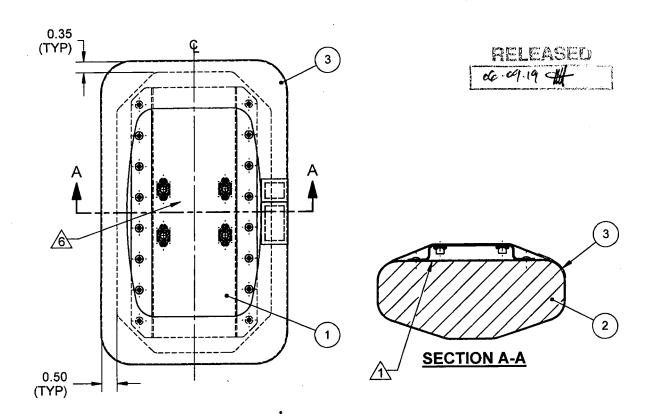
	•	NORK OR	DER NON-CONFORMANO	CE (NCR)						
	Description of NC		Corrective Action Section B			Annroval	Ammroval			
STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector			
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	STEP	STEP Description of NC Section A	STEP Description of NC Section A Initial Chief Eng	STEP Description of NC Section A Initial Chief Eng Chi	STEP Description of NC Section A Initial Chief Eng Chi	STEP Section A Initial Chief Eng Action Description Chief Eng Section C Section C	STEP Description of NC Section A Description Section B Sign & Date Description Section C Section			

NOTE: Date & initial all entries

QA: N/C Closed: ____ Date: ____



		1					
DESIGN DRAWN BY		DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA				
CHECKED APPROVED		APPROVED	DRAWING NO.	REV. B			
(PH .		D3303	SHEET 1 OF 4			
DATE			TITLE	SCALE			
06.08.17		08.17	HEAD REST	1:3			
REV DATE			DESCRIPTION				
A	04.08.18		NEW ISSUE				
В	C	06.08.17	UPDATED FLAT PATTERN TO FORM PART IN ONE OPERATION USING OFFSET DIE				
	CHECK CATE REV A	CHECKED PH DATE O6.0	CHECKED APPROVED APPR	HAWKESBURY, ONTARIO CHECKED APPROVED DRAWING NO. D3303 DATE 06.08.17 REV DATE DESCRIPTION A 04.08.18 NEW ISSUE LIPDATED FLAT PATTERN TO			



D3303-041 HEAD REST

ITEM	QTY -041	P/N	DESCRIPTION
	Х	D3303-041	HEAD REST
1	1	D3303-043	BRACKET ASSEMBLY
2	1	D3305-1	FOAM
3	1	D3306-041	COVER ASSEMBLY

SHOP COPY

RETURN TO

1) BOND D3305-1 FOAM TO D3303-043 BRACKET ASSEMBLY USING 3M 1300 ADHESIVE LLED COPY (0.002" TO 0.010" THICK) IN ACORDDANCE WITH MANUFACTURER'S INSTRUCTIONS 2) COVER HEAD REST WITH D3306-041 COVER ASSEMBLY AS SHOWN SUBJECT TO AMENDMENT 3) PART IS SYMMETRICAL AT CENTERI INF

3) PART IS SYMMETRICAL AT CENTERLINE 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

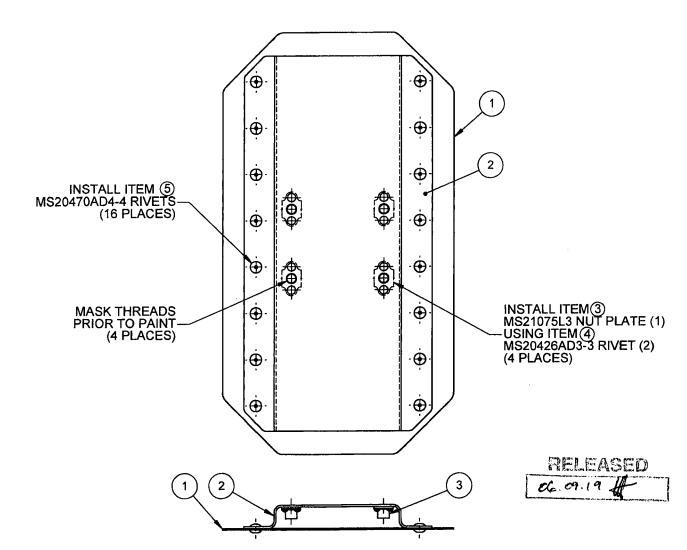
5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED 6) IDENTIFY AS FOLLOWS USING FINE POINT PERMANENT INK MARKER:

"TCCA-PDA, DART AEROSPACE LTD, P/N D3303-041 B/N BXXXXX, FOR PRODUCT **ELIGIBILITY SEE PDA04-11"**

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D3303-043 BRACKET ASSEMBLY

X D3303-043 BRACKET ASSEMBLY RETURN TO	ITEM	QTY -043	P/N	DESCRIPTION	SHOP COPY
1 1 D3303-1 PLATE 2 1 D3303-3 HEAD REST UNCONTROLLED COP 3 4 MS21075L3 NUT PLATE SUBJECT TO AMENDMEN 4 8 MS20426AD3-3 RIVET WORK ORDER		X	D3303-043	BRACKET ASSEMBLY	RETURN TO
3 4 MS21075L3 NUT PLATE 4 8 MS20426AD3-3 RIVET SUBJECT TO ARIENTICE WITHOUT NOTICE WORK ORDER	1	1	D3303-1	PLATE	ENGINEERING ENGINEERING ENGINEERING
4 8 MS20426AD3-3 RIVET WITHOUT NOTICE WORK ORDER	2	1	D3303-3	HEAD REST	UNCONTROLLED
WORK ORDER	3	4	MS21075L3	NUT PLATE	SUBJECT TO ALLE NOTICE
5 16 MS20470AD4-4 RIVET 9342	4	8	MS20426AD3-3	RIVET	WITHOUT ORDER
NO. C.	5	16	MS20470AD4-4	RIVET	

NOTES

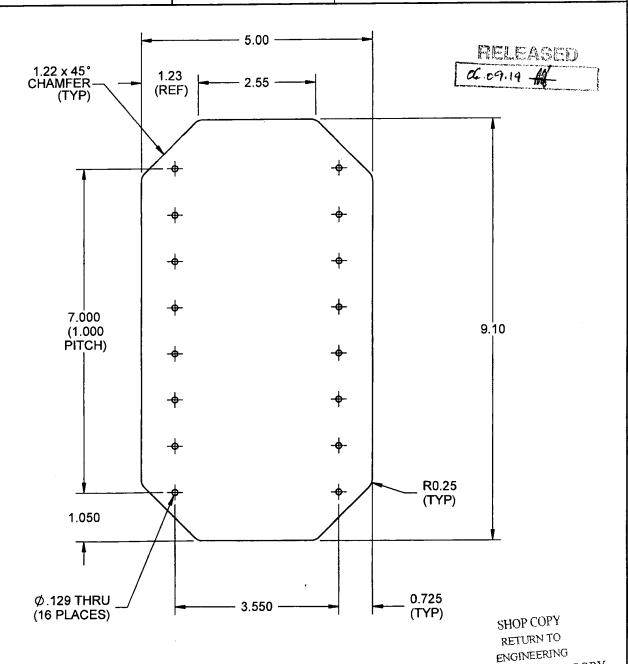
- 1) FINISH: POWDER COAT ASSEMBLY GREY SANDTEX (4.3.5.6) PER DART QSI 005 4.3
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

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	1					
DESIGN	DRAWN BY	DART AEROSPACE LTD				
+4	#	HAWKESBURY, O	NTARIO, CANADA			
CHECKED	APPROVED	DRAWING NO.	REV. B			
PH		D3303	SHEET 3 OF 4			
DATE		TITLE	SCALE			
06	.08.17	HEAD REST	1:2			



D3303-1 PLATE

NOTES:

1) MATERIAL: 2024-T3 (QQ-A-250/4) 0.032 THICK SHEET
(REF. DART SPEC. M2024T3S.032)

2) FINISH: CHEMICAL CONVERSION COAT AS PER DART QSI 005.4.1 NO...
3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
5) BREAK ALL SHARP EDGES 0.005 TO 0.015

UNCONTROLLED COPY

SUBJECT TO AMENDMENT WITHOUT NOTICE

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CHECKED PH	APPROVED	DRAWING NO. D3303	REV. B SHEET 4 OF 4			
DATE 06 .	08.17	TITLE HEAD REST	SCALE 1:2			

